

Ordering Information

Catalog No.	Finish	Lamps	For Use With Luminaires
24MHT4RF	Anodized	T4 GU6.5, BT PGJ5	8109 & 8111
24MHT4RFCCZ	Champagne Bronze		

Features

1. **Flood Reflector:** Aluminum, faceted, specular, anodized and sealed.

Finish

Specular Anodized and Sealed.

Labels

UL, cUL

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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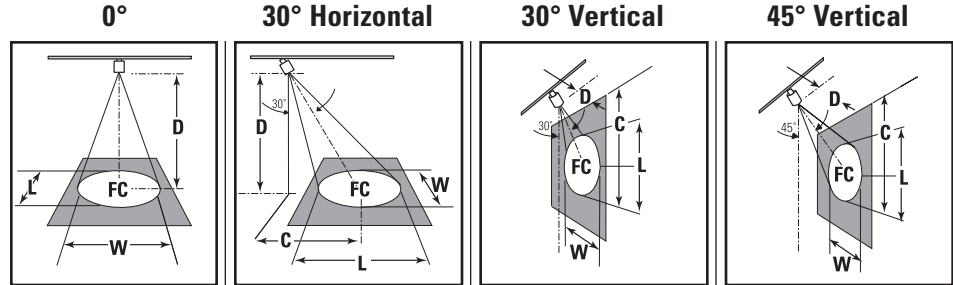
Aiming Angle:

L Beam length
W Beam Width
C Distance to center beam
D Distance
A Aiming Angle
FC Footcandles

L and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance.

CBCP = Center Beam Candle Power.



Lamp	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	0°				30° Horizontal					30° Vertical					45° Vertical				
				D	FC	L	W	D	FC	C	L	W	D	FC	C	L	W	D	FC	C	L	W
20W T4 8109 24MHT4RF	35°	1859	12,000	6	52	3.8	3.8	5	2.9	48	4.3	3.6	1.5	2.6	103	5.4	1.9	2	2.0	164	2.8	1.8
				7	38	4.4	4.4	6	3.5	34	5.2	4.4	2	3.5	58	7.2	2.5	3	3.0	73	4.2	2.7
				8	29	5.0	5.0	7	4.0	25	6.1	5.1	3	5.2	26	10.8	3.8	4	4.0	41	5.6	3.6
				9	23	5.7	5.7	8	4.6	19	7.0	5.8	4	6.9	15	14.4	5.0	5	5.0	26	7.0	4.5
20W BT-5 8111 24MHT4RF	43°	1844	12,000	5	74	3.9	3.9	5	2.9	48	5.5	4.5	2	3.5	58	11.8	3.2	2	2.0	163	3.7	2.2
				6	51	4.7	4.7	6	3.5	33	6.6	5.5	3	5.2	26	17.7	4.7	3	3.0	72	5.6	3.3
				7	38	5.5	5.5	7	4.0	24	7.8	6.4	4	6.9	14	23.6	6.3	4	4.0	41	7.5	4.5
				8	29	6.3	6.3	8	4.6	19	8.9	7.3	5	8.7	9	29.5	7.9	5	5.0	26	9.3	5.6

Note: For Champagne Bronze (CCZ), multiply FC values by 0.64. CCZ Champagne Bronze reflector "warms" the beam to 2700K.

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